

Equivalency Guidelines

Chapter 1 - General

1-1. Purpose

The following guidelines shall be used to evaluate an applicant's education and experience qualifications. The intent of the equivalency guidelines is to promote an efficient recruitment process that allows applicants to fairly compete for Civil Service Positions for the City of El Paso, and to allow for promotional opportunities for City employees as provided herein.

1-2. Evaluating Applicants

Human Resources (HR) when evaluating applications will utilize the qualifications of each applicant in the most beneficial method possible. Applicants must provide official documentation in order to be awarded credit towards the minimum qualifications.

Chapter 2 - Equivalencies

Section I – Education

2-1. Educational Requirements

The requirements for education listed on the official job specification is determined by the Human Resources Department in consultation with Subject Matter Experts and/or appointing authority.

2-2. Educational Equivalencies

The required education on the official job specification is the minimum educational requirement for the position, except as provided otherwise herein. Applicants seeking a position that requires an associates degree, bachelor's degree or higher must have a relevant degree from an accredited college or university to qualify for the position. Work experience will not substitute for advanced education (post high school) except as noted in Section 2-14 for the Current City Employee.

2-3. Denial of Educational Equivalencies

Non-relevant education will not be accepted in lieu of the required accredited academic degree in the following cases listed below.

- a) For classes requiring a degree under applicable federal, state, or local law, statutes and ordinances; or when a degree is required to qualify for a major funding source.
- b) For classes with generally accepted professional status (for example, Accountant or Librarian).
- c) For classes that require a degree in the hard or applied sciences (for example, Engineering, Architecture, Geology or Chemistry).

2-4. Master's Degree

An applicant with a relevant Master's Degree would be considered to have met the standards for a Bachelor's Degree in that discipline.

Section II - Experience

2-5. Experience Requirements

The requirements for experience listed on the official job specification is determined by the Human Resources Department and in consultation with the Subject Matter Experts (SME) and/or appointing authority.

2-6. Experience Equivalencies

Applicants may substitute relevant education in lieu of the required experience when degrees or college credit hours have been determined to be job related. See Table I for more details.

- Master's Degree or additional job related schooling may substitute for up to half (1/2) of the required experience, but, no greater than two (2) years.
- Non-specialized schooling may substitute at the rate of one additional year of education for one year of the required experience, up to half (1/2), but, no greater than two (2) years.

In the case of classes requiring general clerical or general work experience, any additional education will be considered job related.

Section III - Other Equivalencies

2-7. Continuing Education Units

Job related continuing education units (CEUs) from training courses, technical schools, vocational or trades school will be awarded applicable credit provided transcripts or certificates clearly designate one of the following:

- Number of CEUs earned.
- Number of contact hours, or classroom hours of each course.

A maximum of six months credit for education will be awarded to applicants with relevant CEU equivalencies. A maximum of six months credit for experience will be awarded to applicants with relevant CEU equivalencies. See the glossary of terms for more information about CEU credit.

2-8. Comparing CEU and College Credit hours

CEUs are not equivalent to college credit hours. One (1.0) college credit has sixteen (16) classroom hours and one (1.0) CEU has ten (10) classroom hours. Therefore, only a percentage of credit will be awarded when an applicant wants to use CEU credits to substitute for college credits or experience. See Table II for more details.

2-9. Military Training

Military training will be credited if official documentation of course title, course content and contact hours are presented. Where military titles, terminology or contact hours are unclear, the applicant may be required to provide an official source declaring content or class description. Examples of some official sources are: Military installations, colleges, universities, or Credit Evaluation Services.

2-10. Evaluating Foreign Degrees

Applicants with foreign degrees must have all documents translated and evaluated by a college, university or Credentials Evaluation Services Department prior to submitting them to the Human Resources Department. It shall be the **responsibility of the applicant** to submit to the Human Resources Department all certificates, courses, diplomas or transcripts that the applicant wishes to have considered.

2-11. Evaluating Experience

Experience will be accepted when it is similar or relevant experience to that list on the job specification of the position sought.

2-12. Pre-degree Experience

Pre-degree experience will be accepted when the applicant has performed relevant experience at the professional level. HR will examine the pre-degree experience performed by the applicant and compare the duties to the position being sought. If an applicant's previous employment required a degree or higher we would consider the pre-degree position at a professional level.

2-13. City employees working out of job classification will be awarded up to max allowed in accordance with C.S.C. Rule 30, Working Out of Class.

2.14. Current City employees may qualify for promotional opportunities if they have a minimum of 50 percent of the course curriculum required for a related degree for the position sought, e.g., if the job specification requires a Bachelor's degree (120 college credits), an employee may qualify if they have at least sixty (60) related college credits. Additionally, competing employees must have acquired twice the minimum experience required for the position, e.g., if the position requires four (4) years of professional experience, the competing employee must have a minimum of at least eight (8) years of the required experience.

- a) If selected for the position, the employee must agree to complete a minimum of twelve hours per year in a qualified degree program until requirements are fulfilled. The Employee shall agree that failure to comply with the requirements set forth herein shall constitute just cause for demotion. Employees who fail to achieve the educational requirements per the appointment agreement will be removed from the position or demoted. Employees will be evaluated annually as part of their performance review and deemed not in compliance with the appointment agreement if not actively enrolled and making progress towards degree requirements and removed from the position or demoted. If the former position is not vacant, the Human Resources Director will attempt to place the employee at an equal or lower graded position for which qualified. The refusal of an employee to accept an offer to fill a vacancy will result in the employee being laid off and placed on a reinstatement list. Employees may request an extension of time to complete the required hours for good cause from the Director or his designee. If the Director denies such extension, the employee may appeal to the Commission.
- b) Provisions outlined in Section III – 2-14 Current City Employees Equivalencies for current City employees will be deemed temporary and transitional and only be effective for the

next 24 months from the date these Equivalences Guidelines are approved. This section will sunset at the end of the 24-month period. (Revised 12/10/09)

Chapter 3 - Supervisory Factors

3-1. Receiving Supervisory Credit

HR would like each applicant to receive proper credit for the supervisory work they have done. In this way applicants who have engaged in the core tasks of supervising can receive credit.

- a) Applicants who have fulfilled the role of writing evaluations (employee appraisals) or performance evaluation reports (PERs) for subordinate employees will be considered to have supervisory experience.
- b) The following is a list of other factors of "supervision" for those who have not completed written evaluations or performance evaluation reports. Applicants need to demonstrate that they have performed four (4) out of the six (6) core supervisory factors listed below:
 - (1) Discipline or recommend discipline
 - (2) Schedule or assigning work
 - (3) Accountability for another's work product (checking work, enforcing rules)
 - (4) Authority to supervise specifically delegated by department management
 - (5) Addressing/resolving employees needs/complaints/grievances reference work assigned or work environment
 - (6) Making recommendations to another person's career (recommending/hiring, promotion, pay increases, termination)

Table G - Glossary of Terms

- G1. Accredited College or University** is one that is an approved institution of higher education in which a student will earn an accredited Associates, Bachelor's degree, Master's Degree or Ph.D.
- G2. Equivalencies** for each class will be determined by the Human Resources Department in consultation with the Subject Matter Experts and/or Appointing Authority prior to the recruitment.
- G3. Continuing Education Units (CEUs)** or credits for training courses from technical, vocational or trades school will be credited for a maximum of 12 months provided the applicant submits transcripts or certificates of completion that clearly designate: (1) the number of continuing education units (CEUs); or (2) the number of contact hours (classroom hours) of the course. In addition, Lifelong learning, Texas State Technical College, and UMS online all agreed that ten classroom hours of instruction equals one CEU. It is also important to note that clock hours, classroom hours, and contact hours are synonymous (equal).
- G4. College Level:** Courses which are considered to be college level are those which fall within the domain usually considered appropriate for college credit, and are commonly taught in colleges and universities. The courses would include a balance of both theoretical concepts and applied learning. The learning also must be applicable outside the context in which it was acquired. Standard college credit is awarded when applicable.
- G5. Non Specialized Experience** is experience that is described as general work experience not specific to the required position.
- G6. Relevant Job Related education** is education in the position or field being sought. As a result, the applicant would have acquired some of the knowledge needed to perform duties of the position being sought.
- G7. Specialized Experience** is experience that is associated with the overall competences of the position that gives the applicant specific experience toward the required position.
- G8. Substituting** college credit hours for experience can be accomplished when they have been determined to be Job related education.
- G9. Vocational/Occupational:** Specialized training in a special skill, or group of skills, to be used in a trade. Special abilities used to qualify for a particular type of work or livelihood including occupational, career, or trades. Skill-based learning is limited in credit opportunity.
- G10. Volunteer experience** will be awarded at a maximum rate of three months experience per year.

Table M - Mathematical Reasoning

M1. Converting Relevant Schooling To Experience. Every relevant college credit is awarded forty percent (40%) of one month for experience. In view of the fact that thirty college credits can be earned in twelve months. Then one college credit can be earned in forty percent of one month. Subsequently, twelve (12) months divided by thirty (30) college credits equals forty percent (40% or .40) of a month experience ($12 / 30 = 40\%$ or .40). Likewise, thirty (30) graduate credits can be earned in twenty-four (24) months. Followed by twenty-four (24) months divided by thirty (30) graduate credits equals eighty percent (80% or .80) of a month experience ($24 / 30 = 80\%$ or .80).

M2. Comparing CEUs to College Credits. Every relevant CEU is awarded sixty-two and a half percent (62.5%) credit towards the educational requirements for a position. One (1.0) CEU has ten (10) classroom hours and one (1.0) college credit has sixteen classroom hours. The mathematical reasoning is ten CEUs divided by sixteen college hours is sixty-two and a half (62.5% or .625) percent ($10 / 16 = 62.5\%$ or .625). One (1.0) CEU is sixty-two and a half percent (62.5% or .625) of one (1.0) college credit.

Example: one (1.0) college credit has sixteen classroom hours

College Class	Class Hours	Time	Total Hours	Earned
Biology	3 hours	4 months or 16 weeks	48 hours	3 credits
Lab	1 hour	4 months or 16 weeks	16 hours	1 credit

Example: 200 classroom hours divided by 20 CEU equals 10 classroom hours. Ten (10) classroom hours is equal to One (1.0) CEU.

Technical Training	Time	Total Hours	Credit
Mechanical	6 months or 24 weeks	200 hours	20 CEU

M3. Substitute CEU to College Credit hours. Since CEUs are not equivalent to college credit hours only relevant CEUs will be multiplied by sixty-two and a half percent (62.5 % or .625). This would equal the total number of college credit hours awarded. For example twenty-five (25) CEU multiplied by sixty-two and a half percent (62.5 % or .625) would equal 16.75 or 17 college credit hours. The maximum of six months for education will be awarded to applicants with relevant CEU equivalencies.

M4. Convert CEU to Experience. One college credit is equal in close proximity to forty percent (40% or .40) of a month experience. One (1.0) CEU is sixty-two and a half percent (62.5% or .625) of one (1.0) college credit (see M2 and M3 above). Therefore, forty percent (40% or .40) of a month experience multiplied by sixty-two and a half percent (62.5% or .625) of a college credit equals to twenty-seven percent (27% or .27) for experience. Mathematical Reasoning is (.625 X .40 = .27). The maximum of six months for experience will be awarded to applicants with relevant CEU equivalencies.

Table I - Relevant Education Converted To Experience

Example: 60 relevant college credits may equal 24 months experience.

Accredited University or College	Multiplied by 40% or .40 =	Experience
Undergraduate Credit hours		
1.0 college credit hour	40% or .40 =	.40 of a month experience
3.0 college credit hours	40% or .40 =	1.2 months experience
15.0 college credit hours	40% or .40 =	6 months experience
30.0 college credit hours	40% or .40 =	12 months experience
Graduate Credit hours	Multiplied by 80% or .80 =	
1.0 college credit hour	80% or .80 =	0.8 of a month experience
3.0 college credit hours	80% or .80 =	2.4 months experience
15 college credit hours	80% or .80 =	12 months experience
30 college credit hours	80% or .80 =	24 months experience

Table II - Convert CEU to College Credit hours

Twenty (20) CEUs multiplied by .625 equals 12.5 a maximum of 13 college credit hours.

Continuing Education Credits	Multiplied by 62.5% or .625 =	College (Undergraduate) Credit
1.0 Continuing Education Unit (CEU)	62.5% or .625 =	.625 college credit hours
5.0 Continuing Education Units (CEU)	62.5% or .625 =	3.12 college credit hours
10.0 Continuing Education Units (CEU)	62.5% or .625 =	6.25 college credit hours
20.0 Continuing Education Units (CEU)	62.5% or .625 =	12.5 college credit hours

Table III - Convert CEU to Experience

Twenty (20) CEUs multiplied by .27 would equal 5.4 a maximum of 6 months experience.

Continuing Education Credit	Multiplied by 27% or .27 =	Experience
1.0 Continuing Education Credit (CEU)	27% or .27 =	.27 months experience
5.0 Continuing Education Credits (CEU)	27% or .27 =	1.3 months experience
10.0 Continuing Education Credits (CEU)	27% or .27 =	2.7 months experience
20.0 Continuing Education Credits (CEU)	27% or .27 =	5.4 months experience

12/10/09
Date Approved by the Civil Service Commission


Michael Pleters, Chair


Linda Ball Thomas, Secretary